

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	(laminat* with tube) and substrate and project*	US-PGPUB; USPAT	OR	ON	2007/10/17 09:11
S2	0	(laminat* with tube)	US-PGPUB; USPAT	OR	ON	2007/10/16 16:34
S3	0	laminat* with tube	US-PGPUB; USPAT	OR	ON	2007/10/16 16:34
S4	0	laminat*	US-PGPUB; USPAT	OR	ON	2007/10/16 16:34
S5	147204	lamine	US-PGPUB; USPAT	OR	ON	2007/10/16 16:34
S6	0	laminat*	US-PGPUB; USPAT	OR	ON	2007/10/16 16:35
S7	4	lamine with tube with projecting	US-PGPUB; USPAT	OR	ON	2007/10/16 16:36
S8	3004	lamine with tube	US-PGPUB; USPAT	OR	ON	2007/10/16 16:36
S9	0	(lamine with tube) and substrate and projectiong	US-PGPUB; USPAT	OR	ON	2007/10/16 16:36
S10	33	(lamine with tube) and substrate and projecting	US-PGPUB; USPAT	OR	ON	2007/10/16 16:38
S11	127	(lamine with tube) and substrate and project\$	US-PGPUB; USPAT	OR	ON	2007/10/16 16:44
S12	776	(lamine with tube) and substrate	US-PGPUB; USPAT	OR	ON	2007/10/17 15:23
S13	0	"jp 1980148341"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 09:12
S14	0	"1980148341"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 09:12
S15	0	("1980148341").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/17 09:12
S16	1	"jp 3018365"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 15:27

S17	0	"ep 03771444"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 15:28
S18	0	"jp 318365"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 15:39
S19	0	"jp 008544"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 15:39
S20	0	"jp 8544"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 15:40
S21	0	"jp \$8544"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 15:40
S22	0	"jp 008544"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 15:40
S23	0	"jp 91585"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 15:40
S24	0	"jp 091585"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 15:47
S25	0	"jp 56606"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 15:47

S26	0	"jp 198456606"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 15:55
S27	4004	tube.ti. and laminated	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 15:56
S28	475	tube.ti. and laminated and axial	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 15:57
S29	7	tube.ti. and laminated and axial and toothpaste	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 16:04
S30	109	tube.ti. and laminated and toothpaste	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 16:11
S31	103	tube.ti. and laminated and substrate and aluminum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 16:14
S32	0	container with surface with progections with linear	US-PGPUB; USPAT	OR	ON	2007/10/18 09:23
S33	42	container with surface with projections with linear	US-PGPUB; USPAT	OR	ON	2007/10/18 09:24
S34	1530	container with surface with ridges	US-PGPUB; USPAT	OR	ON	2007/10/18 09:24
S35	431	container with surface with ridges and tube	US-PGPUB; USPAT	OR	ON	2007/10/18 09:24
S36	48096	(tube or (hollow adj cylinder) or pipe or hose) with (project \$4 or "projecting portion" or flange or rib\$5 or lip or ridg \$3) with (axial or length\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 14:47
S37	20827	(tube or (hollow adj cylinder) or pipe or hose) with (project \$4 or "projecting portion" or flange or rib\$5 or lip or ridg \$3) with (axial or length\$5)	US-PGPUB; USPAT	OR	ON	2007/11/07 14:55

S38	31998	(tube or (hollow adj cylinder) with (project\$4 or "projecting portion" or flange or rib\$5 or lip or ridg\$3) with (axial or length\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 14:57
S39	6239	(tube) with (project\$4 or "projecting portion" or flange or rib\$5 or lip or ridg\$3) with (axial or lengthways or lenghtwise)	US-PGPUB; USPAT	OR	ON	2007/11/07 15:01
S40	3	"510646".ap.	US-PGPUB; USPAT	OR	ON	2007/11/07 15:20
S41	1933	428/34.1	US-PGPUB; USPAT	OR	ON	2007/11/07 15:33
S42	574	428/34.6	US-PGPUB; USPAT	OR	ON	2007/11/07 15:33
S43	680	428/34.7	US-PGPUB; USPAT	OR	ON	2007/11/07 15:34
S44	1320995	projection or nub or ridge or rib or cleat or clog or fin or stud or tooth or tab	US-PGPUB; USPAT	OR	ON	2007/11/07 15:35
S45	590	S41 and S44	US-PGPUB; USPAT	OR	ON	2007/11/07 15:36
S46	103	S42 and S44	US-PGPUB; USPAT	OR	ON	2007/11/07 15:36
S47	100	S46 and (@pd<"20020731" or @ad<"20020731" or @prad<"20020731" or @rlad<"20020731")	US-PGPUB; USPAT	OR	ON	2007/11/07 15:39
S48	886194	aluminum or aluminium	US-PGPUB; USPAT	OR	ON	2007/11/07 15:49
S49	183	S45 and S48	US-PGPUB; USPAT	OR	ON	2007/11/07 15:49
S50	0	S49 and tooth\$1paste\$1	US-PGPUB; USPAT	OR	ON	2007/11/07 15:50
S51	10987	tooth\$1paste\$1	US-PGPUB; USPAT	OR	ON	2007/11/07 15:51
S52	4	S41 and S51	US-PGPUB; USPAT	OR	ON	2007/11/07 15:51
S53	2401	S51 with tube	US-PGPUB; USPAT	OR	ON	2007/11/07 15:55
S54	395	S53 same S44	US-PGPUB; USPAT	OR	ON	2007/11/07 15:56
S55	300	S54 and (@pd<"20020731" or @ad<"20020731" or @prad<"20020731" or @rlad<"20020731")	US-PGPUB; USPAT	OR	ON	2007/11/07 15:58
S56	1161603	projection or nub or ridge or rib or cleat or clog or fin or stud or tab	US-PGPUB; USPAT	OR	ON	2007/11/07 16:01

S57	326	S56 same S51	US-PGPUB; USPAT	OR	ON	2007/11/07 16:01
S58	138	S57 same tube	US-PGPUB; USPAT	OR	ON	2007/11/07 16:01
S59	119	S56 same S53	US-PGPUB; USPAT	OR	ON	2007/11/07 16:02
S60	95	S59 and (@pd<"20020731" or @ad<"20020731" or @prad<"20020731" or @rlad<"20020731")	US-PGPUB; USPAT	OR	ON	2007/11/07 16:02
S61	0	("00034.7").PN.	US-PGPUB; USPAT	OR	OFF	2007/11/07 16:06
S62	436	(428/34.7).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/11/07 16:06
S63	436	(428/34.7).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/11/07 16:07
S64	1507	(428/34.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/11/07 16:07
S65	475	(206/222).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/11/07 16:15
S66	0	("09and30").PN.	US-PGPUB; USPAT	OR	OFF	2007/11/07 16:15
S67	249	S44 and S65	US-PGPUB; USPAT	OR	ON	2007/11/07 16:15
S68	211	S67 and (@pd<"20020731" or @ad<"20020731" or @prad<"20020731" or @rlad<"20020731")	US-PGPUB; USPAT	OR	ON	2007/11/07 16:15
S69	564	(tube or (hollow adj cylinder) or pipe or hose or container) with (project\$4 or "projecting portion" or flange or rib\$5 or lip or ridg\$3) with (laminat\$4) and (aluminum or aluminium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 08:24
S70	3	(tube or (hollow adj cylinder) or pipe or hose or container) with (project\$4 or "projecting portion" or flange or rib\$5 or lip or ridg\$3) with (laminat\$4) and (aluminum or aluminium) and toothpaste	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 08:27
S71	4517	toothpaste with tube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 08:28
S72	357	toothpaste with tube with (aluminum or aluminium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 08:29

S73	936734	(laminat\$4) tube with (aluminum or aluminium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 08:44
S74	875	(laminat\$4) with (tube or container or dispenser) with (aluminum or aluminium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 08:44
S75	26	(tube or container or dispenser) with (tooth or dental or teeth) with (aluminum or aluminium) with laminat\$4	US-PGPUB; USPAT	OR	ON	2007/12/11 09:17
S76	21	(tube or container or dispenser) with (tooth or dental or teeth) with (aluminum or aluminium) with laminated	US-PGPUB; USPAT	OR	ON	2007/12/11 09:18
S77	36	(tube or container or dispenser) with (tooth or dental or teeth) with (aluminum or aluminium) and (laminat\$4)	US-PGPUB; USPAT	OR	ON	2007/12/11 09:19
S78	191	(tube or container or dispenser) with (tooth or dental or teeth) and (aluminum or aluminium) same (laminat\$4)	US-PGPUB; USPAT	OR	ON	2007/12/11 09:19
S79	7	(tube or container or dispenser) with (rib or ridge or protrusion or bumps) with soft with grip	US-PGPUB; USPAT	OR	ON	2007/12/11 09:30
S80	856	(tube or container or dispenser) with (rib or ridge or protrusion or bumps) with grip	US-PGPUB; USPAT	OR	ON	2007/12/11 09:32
S81	126	(tube or container or dispenser) with (rib or ridge or protrusion or bumps) with grip and soft	US-PGPUB; USPAT	OR	ON	2007/12/11 09:32
S82	25	(tube or container or dispenser) same (rib or ridge or protrusion or bump) same surface same grip same soft	US-PGPUB; USPAT	OR	ON	2007/12/11 09:40
S83	1173	(tube or container or dispenser) same (rib or ridge or protrusion or bump) same surface same grip	US-PGPUB; USPAT	OR	ON	2007/12/11 09:46
S84	198	(tube or container or dispenser) same (rib or ridge or protrusion or bump) same surface same grip and soft	US-PGPUB; USPAT	OR	ON	2007/12/11 09:46

S85	227	(tube or container or dispenser) same (rib\$5 or ridg\$3 or protrusion or bump) same surface same grip and soft	US-PGPUB; USPAT	OR	ON	2007/12/11 09:55
S86	2067	(rib\$5 or ridg\$3 or protrusion or bump) same surface same grip and soft	US-PGPUB; USPAT	OR	ON	2007/12/11 09:58
S87	40	(rib\$5 or ridg\$3 or protrusion or bump) with surface with grip with soft	US-PGPUB; USPAT	OR	ON	2007/12/11 10:00
S88	870	(rib\$5 or ridg\$3 or protrusion or bump) with surface with grip and soft	US-PGPUB; USPAT	OR	ON	2007/12/11 10:25
S89	0	GB-1116910-	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 06:54
S90	0	GB-1116910-\$.DID	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 06:54
S91	0	GB-2191167-\$.DID	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 06:55
S92	0	DE-2930783-\$.DID	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 06:57
S93	0	DE2930783	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 06:58
S94	10	"2930783"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 06:58
S95	4519	toothpaste with tube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 07:02

S96	789	toothpaste with tube and (ridge or projection or rib or bump)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 07:02
S97	80366	tube with (ridge or projection or rib or bump)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 08:20
S98	135	(dispensing adj2 tube) with (ridge or projection or rib or bump)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 08:21
S99	27139	grip with (ridge or projection or rib or bump)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 08:32
S100	192	grip with (ridge or projection or rib or bump) with soft	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 08:32
S101	258	toothpaste with tube same layer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 08:46
S102	48	toothpaste with tube same layer same flexible	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 08:46
S103	4	toothpaste with tube same layer same flexible same hard	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 08:50
S104	62	toothpaste same tube same layer same flexible	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 09:36



S105	186	toothpaste same tube and layer same flexible	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 09:43
S106	160	toothpaste same tube and (aluminum or aluminium) with laminat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 11:04
S107	0	toothpaste same package same seales	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 11:21
S108	97	toothpaste same package same sealed	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 11:21
S109	25	toothpaste same packet same sealed	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 11:23
S110	74	toothpaste same packet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 11:25
S111	129	toothpaste same pouch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 11:29
S112	0	wo-1998010995-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 11:53
S113	0	wo-1998010995-	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 11:53

S114	3139284	wo "1998010995"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 11:53
S115	0	"1998010995"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 11:54
S116	18	"010995"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 11:54
S117	446815	"221"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:17
S118	1	"221".cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:18
S119	1	"221".cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:18
S120	1811	222/92	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:20
S121	250	222/92.cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:20
S122	46	222/93.cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:48

S123	486	222/94.icls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:50
S124	614	222/95.icls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/17 06:58
S125	80	222/96.icls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/17 07:22
S126	19	222/97.icls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/17 07:27
S127	29	("0626021"   "1407997"   "1672602"   "1894152"   "1987428"   "1996792"   "2077715"   "2635787"   "2838207"   "2903162"   "D038579").PN. OR ("4997107").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 07:37
S128	5	222/98.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 09:36
S129	54	222/99.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 13:25
S130	54	222/100.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 13:30
S131	55	222/101.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 13:32
S132	97	222/102.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 13:37
S133	242	222/103.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 13:42
S134	8	222/104.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 14:37
S135	1169	222/105.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 14:38
S136	71	222/106.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 15:39
S137	590	222/107.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 15:42
S138	22	220/667.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 16:10

S139	238	220/669.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 16:12
S140	25	220/670.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 16:28
S141	73	220/671.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 16:33
S142	65	220/672.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 06:41
S143	32	220/673.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 07:04
S144	37	220/674.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 07:07
S145	305	220/675.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 07:19
S146	111	220/676.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 09:29
S147	20	220/677.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 09:36
S148	31	220/678.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 09:37
S149	1192	tube and "barrier layer" with aluminum	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 15:57
S150	115144	tube and tooth ("barrier layer" with aluminum)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 15:57
S151	189	tube and (tooth or paste or toothpaste or "tooth paste" or tooth-paste) and ("barrier layer" with aluminum)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 15:58
S152	37	tube and (tooth or paste or toothpaste or "tooth paste" or tooth-paste) and ("barrier layer" with aluminum) and rigid	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 15:58
S153	8772	tube and (tooth or paste or toothpaste or "tooth paste" or tooth-paste) and aluminum and rigid	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 16:01
S154	1296	tube and (tooth or paste or toothpaste or "tooth paste" or tooth-paste) same aluminum and rigid	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 16:01
S155	1930	tube same (tooth or paste or toothpaste or "tooth paste" or tooth-paste) and aluminum and rigid	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 16:02
S156	887	tube with (tooth or paste or toothpaste or "tooth paste" or tooth-paste) and aluminum and rigid	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 16:03
S157	228	tube with (tooth or paste or toothpaste or "tooth paste" or tooth-paste) and aluminum and rigid and barrier	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 16:09

S158	228	tube with (tooth or paste or toothpaste or "tooth paste" or tooth-paste) and aluminum and rigid and barrier	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 16:41
S159	718	tube.ti. and aluminum and layer and flexible	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/19 06:47
S160	425	tube.ti. and aluminum and layer and hard	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/19 07:04
S161	383	tube.ti. and aluminum and layer and soft	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/19 07:11
S162	163	tube.ti. and aluminum and outer same layer same (hard or rigid or stiff)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/19 07:19
S163	6	"60166504"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/19 08:55
S164	32	("20010030192"   "2226049"   "2390822"   "2397051"   "3127085"   "3182861"   "3453661"   "3788549"   "3913734"   "3917116"   "4139665"   "4420080"   "4640425"   "4770325"   "4836384"   "4967910"   "5203379"   "5307955"   "5779110"   "5826737"   "5975359"   "6062413"   "6085941"   "6244467"   "6415939"   "6783030").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/19 08:55

S165	47	("2446451"   "2524021"   "2541934"   "2604222"   "2628909"   "2687130"   "2947653"   "2956702"   "2987208"   "3075666"   "3117874"   "3204855"   "3255923"   "3386604"   "3469768"   "3537225"   "3586196"   "3651973"   "3746198"   "3782578"   "3790017"   "3796337"   "3804952"   "3822806"   "3871542"   "4183434"   "4193506"   "4196030"   "4238040"   "4411358").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/19 08:58
S166	0	packet same foil same platic same laminate	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/19 09:00
S167	31	packet same foil same plastic same laminate	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/19 09:01
S168	4063065	fr "2563189"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/19 18:33
S169	4063058	fr 19852563189-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/19 18:35
S170	11	"2563189"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/19 18:35
S171	21	"4855168"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 07:04
S172	2	"5980808"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 07:05
S173	11	barrier with layer with flexible with resin with tube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 11:05

S174	562	layer with flexible with resin with tube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 11:09
S175	63	layer with flexible with resin with tube and aluminum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 11:09
S176	1650	layer same flexible with tube and aluminum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 11:15
S177	53	layer same flexible with tube and aluminum and toothpaste	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 11:15
S178	8	(laminat\$5 adj3 tube) with (flexib\$5 and hard\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 15:07
S179	40	(laminat\$5 adj3 tube) same (flexib\$5 and hard\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 15:08
S180	5	"2389506"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 15:14
S181	22	"2007653"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 15:15
S182	9	"3424805"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 15:23

S183	6171	tube with (flexib\$5 and hard\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 15:29
S184	105	laminat\$5 same tube with (flexib\$5 and hard\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 15:32
S185	16	("1948570"   "2374858"   "2398505"   "2440339"   "3260411").PN. OR ("4196825").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 15:38
S186	16	("1948570"   "2374858"   "2398505"   "2440339"   "3260411").PN. OR ("4196825").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 15:38
S187	1170	(laminat\$4 same tube) same (flexib\$5 and (hard\$4 or rigid))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/31 16:30
S188	351	(laminat\$4 with tube) same (flexib\$5 and (hard\$4 or rigid))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/31 16:31
S189	251	(laminat\$4 with tube) same (flexib\$5 and (hard\$4 or rigid)) and layer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/02 06:41
S190	1	(laminat\$4 with tube with tooth) same (flexib\$5 and (hard\$4 or rigid)) and layer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/02 06:42
S191	4467183	(tube or container or package or dispenser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/02 06:46
S192	87183	(tube or container or package or dispenser) same laminat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/02 06:46
S193	31447	(tube or container or package or dispenser) and laminat\$4 and flexib\$4 and layer and (hard\$3 or rigid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/02 06:48
S194	2663	(tube or container or package or dispenser) same laminat\$4 and flexib\$4 same layer same (hard\$3 or rigid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/02 06:48



S195	1380	(tube or container or package or dispenser) with laminat\$4 and flexib\$4 same layer same (hard\$3 or rigid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/02 06:49
S196	754	(tube or container or package or dispenser) with laminat\$4 and flexib\$4 with layer same (hard\$3 or rigid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/02 06:49
S197	516	(tube or container or package or dispenser) with laminat\$4 and flexib\$4 with layer with (hard\$3 or rigid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/02 06:49
S198	99	(tube or container or package or dispenser) with laminat\$4 with flexib\$4 with layer with (hard\$3 or rigid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/02 06:49
S199	144	(tube or container or package or dispenser) with laminat\$4 same flexib\$4 with layer with (hard\$3 or rigid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/02 06:56
S200	147	(tube or container or package or dispenser) with laminat\$4 same (flexib\$4 or bend\$5) with layer with (hard\$3 or rigid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/02 07:14
S201	40	(tube) with laminat\$4 same (flexib\$4 or bend\$5) with layer with (hard\$3 or rigid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/02 07:15
S202	147	(tube or container or package or dispenser) with laminat\$4 same (flexib\$4 or bend\$5) with layer with (hard\$3 or rigid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/02 07:15
S203	147	(tube or container or package or dispenser) with laminat\$4 same (flexib\$4 or bend\$5 or pliable) with layer with (hard \$3 or rigid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/02 07:21
S204	149	(tube or container or package or dispenser) with laminat\$4 same (flexib\$4 or bend\$5 or pliable or ductile) with layer with (hard\$3 or rigid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/02 07:21
S205	173	(tube or container or package or dispenser) with laminat\$4 same (flexib\$4 or bend\$5 or pliable or ductile) with layer with (hard\$3 or rigid or firm or stiff)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/02 07:29
S207	116	428/34.1 and tube and (projection or ridge or rib)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 14:37

S208	419616	tube and (projection or rib or ridge or fin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 08:15
S210	9885	tube.ti. with (projection or rib or ridge or fin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 08:17
S211	5915	tube.ti. with (projection or rib or ridge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 08:18
S212	2026	428/34.1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 08:21
S213	0	S212 and tube.ti. with (projection or rib or ridge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 08:21
S214	25	S212 and tube with (projection or rib or ridge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 08:21
S215	116	S212 and tube and (projection or rib or ridge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 08:38
S216	257	222/92.icls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 09:03
S217	48	222/93.icls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 09:03

S218	490	222/94.icls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 09:03
S219	20	222/97.icls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 09:03
S220	54	222/99.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:03
S221	54	222/100.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:03
S222	58	222/101.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:03
S223	247	222/103.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:03
S224	1189	222/105.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:03
S225	71	222/106.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:03
S226	605	222/107.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:03
S227	22	220/667.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:03
S228	249	220/669.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:03
S229	25	220/670.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:03
S230	74	220/671.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:03
S231	68	220/672.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:03
S232	33	220/673.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:03
S233	39	220/674.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:03
S234	314	220/675.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:03
S235	116	220/676.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:03
S236	23	220/677.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:03
S237	32	220/678.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:03

S238	15285448	S216 or S217 or S218 or s "124" or s "125" or S219 or s "128" or S220 or S221 or S222 or s "132" or S223 or s "134" or S224 or S225 or S226 or S227 or S228 or S229 or S230 or S231 or S232 or S233 or S234 or S235 pr S236 or S237	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 09:03
S239	623	222/95.icls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 09:04
S240	80	222/96.icls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 09:04
S241	5	222/98.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:04
S242	98	222/102.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:04
S243	8	222/104.icls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 09:04
S244	546970	S216 or S217 or S218 or S239 or S240 or S219 or S241 or S220 or S221 or S222 or S242 or S223 or S243 or S224 or S225 or S226 or S227 or S228 or S229 or S230 or S231 or S232 or S233 or S234 or S235 pr S236 or S237	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 09:04
S245	33173	S244 and tube and (projection or rib or ridge or fin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 09:05
S246	6348	S244 and tube with (projection or rib or ridge or fin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 09:05
S247	2832	S244 and tube with (projection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 09:05

S249	121	S244 and tube with projection and laminat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 09:08
S250	1083	tube.ab. and ((projection or rib or ribbed or bump or ridge) with straight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/15 15:11
S251	30328	tube.ab. and (raised)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/15 17:28
S252	2241	tube.ab. and (raised adj3 (portion or projection))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/15 17:29
S253	8	tube.ab. with tooth and (raised adj3 (portion or projection))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/15 17:31
S254	8	(tube.ab. with tooth) and (raised adj3 (portion or projection))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/15 17:31
S255	316	(tube with tooth) and (raised adj3 (portion or projection))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/15 17:34
S256	107	(tube with (dental or paste)) and (raised adj3 (portion or projection))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/15 17:39
S257	31161	(tube or container or bottle or dispenser) and (raised adj3 (portion or line))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 07:44

S258	27338	(tube or container or bottle or dispenser) and (raised adj3 (portion or line)) and surface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 07:44
S259	5509	(tube or container or bottle or dispenser).ab. and (raised adj3 (portion or line)) and surface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 07:44
S260	2773	(tube or container or bottle or dispenser).ab. and (raised adj3 (portion or line)) and surface and (axial or longitudinal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 07:47
S261	1402	(tube or container or bottle or dispenser).ab. and (raised adj3 (portion or line)) same surface and (axial or longitudinal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 07:47
S262	8320	(tube or container or bottle or dispenser).ab. and (strip or rib) same surface same (axial or longitudinal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 08:05
S263	3732	(tube or container or bottle or dispenser).ab. and (strip or rib) with surface with (axial or longitudinal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 08:05
S264	723	(tube or container or bottle or dispenser).ab. and (strip or rib) with surface with (axial or longitudinal) and (grip or gripping)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 08:07
S265	1	(tooth adj3 paste adj3 (tube or dispenser)) and (strip or rib) with surface with (axial or longitudinal) and (grip or gripping)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 08:45
S266	5	(tooth adj3 paste adj3 (tube or dispenser)) and (strip or rib) with surface with (axial or longitudinal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 08:46

S267	16	(tooth adj3 paste adj3 (tube or dispenser)) and (strip or rib) with (axial or longitudinal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 08:48
S268	232	((tooth or dental or paste) adj3 (tube or dispenser)) and (strip or rib) with (axial or longitudinal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 08:50
S269	0	jp-618544-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 09:02
S270	0	jp-0618544-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 09:02
S271	0	jp-5991585-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 09:03
S272	0	jp-18544-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 09:03
S273	0	jp-19845991585-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 09:04
S274	7505	soft and grip and ((longitudinal or axial) with (strip or line or rib))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 09:09
S275	3148753	(tube or bottle or dispenser) soft and grip and ((longitudinal or axial) with (strip or line or rib))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 09:12

S276	3363	(tube or bottle or dispenser) and soft and grip and ((longitudinal or axial) with (strip or line or rib))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 09:12
S277	452	(tube or bottle or dispenser).ab. and soft and grip and ((longitudinal or axial) with (strip or line or rib))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 09:13
S278	24	(toothpaste adj3 tube) and (aluminum with barrier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 14:23
S279	2051	428/34.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 14:51
S280	2163	428/34.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/15 09:58
S281	461623	(tube or pipe) and (projection or protrusion or ridge or bump)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/15 10:10
S282	21612	(tube or pipe) and (projection or protrusion or ridge or bump) and (inner with layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/15 10:11
S283	16924	(tube or pipe) and (projection or protrusion or ridge or bump) and ((inner or substrate) with layer) and (outer with layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/15 10:12
S284	2526	(tube or pipe).ab. and (projection or protrusion or ridge or bump) and ((inner or substrate) with layer) and (outer with layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/15 10:12



S286	19630	tube.ab. with (projection or rib)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 09:16
S289	1287	(tube or container or dispenser or bottle).ab. and (projection or rib or bump) with surface and layer and (feel or touch or aesthetic or ornamental or decorative)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 09:20
S290	2228	428/34.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 10:26
S291	343373	tube and (projection or rib)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/28 11:29
S292	65313	tube.ab. and (projection or rib)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/28 11:29
S293	2405	tube.ab. and (projection or rib) and (laminate or laminated or (multi adj layer) or multilayer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/28 11:30
S294	432	tube.ab. and (projection or rib) and (laminate or laminated or (multi adj layer) or multilayer) and ((substrate adj3 layer) or (inner adj3 layer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/28 13:39
S295	279	tube.ab. and (projection or rib) and (laminate or laminated or (multi adj layer) or multilayer) and ((substrate adj3 layer) or (inner adj3 layer)) and ((outer or outermost) adj3 layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/28 13:41
S296	2338	428/34.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/28 13:46

S297	2420	428/34.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/01 15:12
S299	5967	(container or bottle or tube or hose) and (spiral with (projection or rib))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/01 15:46
S300	6034	(container or bottle or tube or hose or dispenser) and (spiral with (projection or rib))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/01 15:46

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